

CA In [this] the present module, a waveguide substrate 2 is provided on a main substrate 1, and waveguide cores 3a and 3b, which serve as optical waveguides, are formed as V shapes in the waveguide substrate 1. On one end face of the waveguide substrate 2 a laser diode 4 is mounted, with its light axis oriented in the axial direction of the waveguide core 3a. Furthermore, on one end face of the waveguide substrate 2 is disposed an optical fiber 5, which guides a light signal from the outside to the waveguide core 3b and which also transmits laser light from the waveguide core 3a to the [outsise] outside. The optical fiber 5 is disposed within a groove (not shown in the drawing) formed on the waveguide substrate 2. On the other end face of the waveguide substrate 2 is an optical filter 6, which is in intimate contact with the waveguide cores 3a and 3b and which serves as a polarizing element. A light-receiving photodiode element 7 is provided [in opposition to] opposite the optical filter 6 from the waveguide. The light-receiving photodiode element 7 is fixed to a holder 8 that is mounted upright on the main substrate 1. On the rear surface of the laser diode element 4 is disposed a monitoring photodiode element 9[, this] . The monitoring photodiode element 9 [being] is fixed in the holder 10 mounted upright on the main substrate 1.

Please amend the paragraph bridging pages 7 and 8, beginning at page 7, line 29 and ending on page 8, at line 4 as follows:

CA3 Of the laser diode light from the [photodiode] laser diode element 4, laser diode light 4a that does not strike the waveguide core 3a passes through the transparent resin 11 and attempts to leak in the direction of the signal-receiving photodiode element 7, but is blocked by the light-blocking resin 12.

Please amend the paragraph on page 9, at lines 14-24 as follows:

ac
Cont. The rear light of the laser diode element 4 also propagates within the transparent resin 11 and strikes the monitoring photodiode element 9. When this

occurs, light that does not strike the monitoring photodiode element 9 and light that is reflected at the light-receiving surface of the monitoring photodiode element 9 [is propagated] propagates within the transparent resin 11 and reaches the light-blocking resin 12, whereupon it is either absorbed or reflected by the light-blocking resin 12, so that it [does not release to the outside] is not released outside the light-blocking resin 12.

In the Claims:

Please amend claims 1-6 as follows (clean copies of the amended claims is attached as Appendix 2):

1 Claim 1 (once amended). An optical waveguide module in which transmitted [signal]
 2 light emitted from a laser light-emitting element passes through a first optical
 3 waveguide and a second optical waveguide to strike a transmitting/receiving medium
 4 [such as an optical fiber], and in which a signal light from said transmitting/receiving
 5 medium passes through said second optical waveguide and is received by a light-
 6 receiving element, said optical waveguide module comprising:
 7 a first light-blocking resin [covering part], which covers a light-emitting
 8 coupling part [coupling] that couples said laser light-emitting element and said first
 9 optical waveguide, and
 10 a second light-[block] blocking resin [covering part], which covers a light-
 11 receiving coupling part [coupling] that couples said light receiving element and said
 12 second optical waveguide.

1 Claim 2 (once amended). [An] The optical waveguide module according to claim 1,
 2 wherein said first and second light-blocking [resin covering parts] resins comprise a
 3 characteristic of either absorbing or reflecting light incident thereto.

1 Claim 3 (once amended). [An] The optical waveguide module according to claim 1,
 2 wherein said light-emitting coupling part and said light-receiving coupling part [is]

3 are filled with a transparent resin.

1 Claim 4 (once amended). [An] The optical waveguide module according to claim 1,
 2 wherein said first light-blocking resin [covering part] covers a monitoring light-
 3 receiving element disposed at [the] a rear [part] of said laser light-emitting element,
 4 and wherein the monitoring light-receiving element is coupled to said laser light-
 5 emitting element. [and a monitoring light coupling part coupling said laser light-
 6 emitting element and said monitoring light-receiving element.]

1 Claim 5 (once amended). An optical waveguide module in which transmitted [signal]
 2 light emitted from a laser light-emitting element passes through a first optical
 3 waveguide and a second optical waveguide to strike a transmitting/receiving medium
 4 [such as an optical fiber], and in which a signal light from said transmitting/receiving
 5 medium passes through said second optical waveguide and is received by a light-
 6 receiving element, said optical waveguide module comprising:

7 a light-blocking plate, disposed above said first optical waveguide, which
 8 blocks transmitted [signal] light missing said light-emitting coupling part [coupling]
 9 that couples said laser light-emitting element and said first optical waveguide.

1 Claim 6 (once amended). [An] The optical waveguide module according to claim 5,
 2 wherein said light-blocking plate comprises a characteristic of either absorbing or
 3 reflecting light incident thereto.

REMARKS

Spelling and grammatical errors have been corrected in the patent application.
 No new matter has been introduced by this amendment.

Claims 1-6 have been amended and remain active in the application.

Claims 1-5 have been amended to improve clarity and correct grammatical errors. Also, the phrase "...such as an optical fiber..." has been deleted from claims 1